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DATE: August 14, 2001

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Please deliver this and the following pages to:

Name: Examiner William Sandals, Ph.D.
Company/Firm: U.S.P.T.O.
Telecopier No.: (703) 308-4242
Client/Matter No.: U.S. Serial No. 09/108,673; Our Docket No. ISIS-3105
Sender's Name: Paul K. Legaard, Ph.D.
Pages to Follow: 13

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COVER MESSAGE:

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DOCKET NO.: ISIS-3105

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Application of:
Teng and Hardee

AUG 14 2001

Serial No.: 09/108,673

Group Art Unit: 1636

GROUP 1600

Filing Date: July 1, 1998

Examiner: W. Sandals

For: COMPOSITIONS AND METHODS FOR THE DELIVERY OF
OLIGONUCLEOTIDES VIA THE ALIMENTARY CANAL

Certificate of Facsimile Transmission

I hereby certify that this paper is being facsimile
transmitted to the Assistant Commissioner for
Patents on the date shown below.On 14 August 2001
Paul K. Legaard
Paul K. Legaard Reg. No. 38,634Box ☐ NON-FEE☒ AFAssistant Commissioner for Patents
Washington DC 20231

Sir:

AMENDMENT TRANSMITTAL LETTER

Transmitted herewith for filing in the above-identified patent application is:

- ☐ A Preliminary Amendment.
- ☒ An Amendment Responsive to the Office Action Dated June 15, 2001.
- ☐ An Amendment Supplemental to the Paper filed _____.
- ☐ Other: _____.

DOCKET NO.: ISIS-3105

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PATENT

- ☒ Applicant(s) has previously claimed small entity status under 37 CFR §1.27.
- ☐ Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR §1.27 as:
- ☐ an Independent Inventor
 - ☐ a Small Business Concern
 - ☐ a Nonprofit Organization
- ☐ This application is no longer entitled to small entity status. It is requested that this be noted in the files of the Patent and Trademark Office.
- ☐ Substitute Pages _____ of the Specification are enclosed.
- ☐ An Abstract is enclosed.
- ☐ _____ Sheets of Proposed Corrected Drawings are enclosed.
- ☐ A Certified Copy of each of the following applications: _____
_____ is enclosed.
- ☐ An Associate Power of Attorney is enclosed.
- ☐ Information Disclosure Statement.
- ☐ Attached Form 1449.
 - ☐ A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.
- ☐ Appended Material as follows: _____
- ☐ Other Material as follows: _____

DOCKET NO.: ISIS-3105

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PATENT

FEE CALCULATION

☒ No Additional Fee is Due.

				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	37	42 (20 MINIMUM)	0	\$9 EACH	\$0	\$18 EACH	\$
INDEP. CLAIMS	4	3 (3 MINIMUM)	1	\$40 EACH	\$40	\$80 EACH	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$135	\$0	\$270	\$
<input type="checkbox"/> ONE MONTH EXTENSION OF TIME				\$55	\$0	\$110	\$
<input type="checkbox"/> TWO MONTH EXTENSION OF TIME				\$195	\$0	\$390	\$
<input type="checkbox"/> THREE MONTH EXTENSION OF TIME				\$445	\$0	\$890	\$
<input type="checkbox"/> FOUR MONTH EXTENSION OF TIME				\$695	\$0	\$1390	\$
<input type="checkbox"/> FIVE MONTH EXTENSION OF TIME				\$945	\$0	\$1890	\$
<input type="checkbox"/> LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$ 0)	minus	(\$)
<input type="checkbox"/> TERMINAL DISCLAIMER				\$55	\$0	\$110	\$
<input type="checkbox"/> OTHER FEE OR SURCHARGE AS FOLLOWS:					0		
TOTAL FEE DUE					\$40		\$

☐ A Check is Enclosed in the Foregoing Amount Due.☐ Petition is hereby made under 37 C.F.R. 1.136(a) to extend the time for response to the Office Action of @@ to and through @@ comprising an extension of the shortened statutory period of @@ month(s).☒ The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit

DOCKET NO.: ISIS-3105

- 4 -

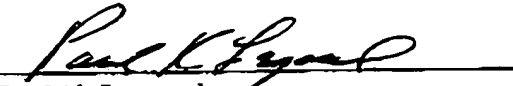
PATENT

account 23-3050. This sheet is provided in duplicate.

- ☒ The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.
- ☒ The Foregoing Amount Due for Filing this Paper.
- ☒ Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
- ☒ Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: 14 AUGUST 2001


Paul K. Legaard
Registration No. 38,534

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DOCKET NO.: ISIS-3105

PATENT

RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP NO. 1636

(78)
#309
Zeta
8-15-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Teng and Hardee

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date shown below.

On August 14, 2001


Paul K. Legaard Reg. No. 38,534

BOX AF
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

AMENDMENT AND REQUEST FOR RECONSIDERATION

In response to the Office Action mailed June 15, 2001, Applicants respectfully request that
the application be amended as follows.

In the Claims:

Please cancel claims 40, 56, and 78, amend claims 25, 50, 54, 61, 63, 64, 66, 74, 76 and 80,
and add new claim 82 as follows: